Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Thursday 12 Oct 2023 until 23:59 on Friday 13 Oct 2023

Forecast Issued on Wednesday 11 Oct 2023 at 12:43

Confidence: High becoming Medium in details from Friday.

Headline for Thursday 12 Oct 2023: Dry and bright with light winds.

Mountain weather hazards on Thursday 12 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Clear night	Clear night	Sunny	Sunny intervals	Sunny intervals	Partly cloudy (night)	Cloudy
Precipitation probability							
<05%	00%	00%	00%	<05%	<05%	<05%	10%

Forecast for Thursday 12 Oct 2023

Weather: Dry with clear spells overnight, perhaps the odd shallow mist patch in the valleys around dawn. Also much cooler than of late, a touch of grass frost possible. This will leave a dry and bright day with sunny spells. Some patchy low cloud possible in the evening, mainly across the Southeastern and Southwestern Fells.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Mainly nil significant, but occasional or patches, bases 300 to 600m, possible in the evening, mainly in the south of the park. Visibility very good or excellent, except in mist and low cloud.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 12 Oct 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/18 N	9/12 N	6/8 N	3/6 S	8/12 SW	12/17 SW	16/21 S	18/23 S	17/22 S
600	10/15 NW	7/10 N	5/7 N	2/4 S	7/11 SW	12/17 SW	15/21 S	15/21 S	11/16 S
300	5/12 NW	5/10 N	3/7 N	1/4 W	5/10 SW	7/14 SW	4/14 SW	4/15 S	4/14 S
Valley	5/12 N	5/8 N	4/7 N	1/3 SE	5/9 SW	8/14 SW	7/16 SW	8/18 SW	7/15 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-2	2/-1	3/0	3/2	4/1	4/0	3/-1	4/-1	4/-1
600	4/1	4/2	4/2	5/4	7/4	7/3	6/2	6/2	6/3
300	6/4	6/4	5/4	8/8	10/9	9/8	7/6	8/6	8/7
Valley	9/8	9/8	9/8	10/10	12/11	12/10	11/9	11/10	12/10
Freezing Level*	1100m	1100m	1100m	1100m	1200m	1200m	1300m	1500m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A lovely day across the Fells.

Forecast for Friday 13 Oct 2023

Weather: Overnight and early morning low cloud and outbreaks of rain, most extensive in the south of the park. Drier and brighter conditions will soon push in from the north, some sunny spells in the afternoon with a scattering of light showers. Partly cloudy with scattered showers in the evening. Feeling chilly over the tops in the brisk winds.

Maximum wind: Northwest 25mph gusting 40mph.

Chance of cloud-free hill tops above 800m: 20% becoming 80% by afternoon.

Low cloud and visibility: Extensive, base 200 to 500m, lifting and breaking above the summits by afternoon. Visibility moderate to very poor at first, becoming mainly very good by afternoon, but lowering in any showers.

Temperature: **Valleys:** Plus 8 to 13 Celsius, falling 5 Celsius in the evening
At 800m: Plus 5 Celsius, later falling 1 Celsius
Freezing level: Above the summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1243 on Wed 11 Oct 2023

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